

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/SE 03/01455

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H05H 1/42

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: B05B, C23C, H05H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1113711 A2 (GTV-GESELLSCHAFT FÜR THERMISCHEN VERSCHLEIS-SCHUTZ MBH), 4 July 2001 (04.07.01), column 11, line 9 - column 13, line 4, figure 1	1,3-5,15,16, 18,21-25, 27-29
A	--	30,31
X	WO 9003095 A1 (COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION), 22 March 1990 (22.03.90), page 5, line 15 - line 26; page 6, line 12 - page 8, line 17, figures 1,3,4	1,4,5,8,15, 22-25,27,29
A	--	6,7,9,10,30, 31

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

27 October 2003

Date of mailing of the international search report

07 -11- 2003

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	FR 2191394 A1 (SOCIETE NATIONALE INDUSTRIELLE AEROSPATIALE), 1 February 1974 (01.02.74), the whole document --	1-6, 20, 22-25, 28-31
A	PATENT ABSTRACTS OF JAPAN Vol. 018, No. 641 (E-1639), 06 December 1994 (1994-12-06) abstract & JP 62 51869 A (SANJO ELECTRIC CO LTD), 09 September 1994 (1994-09-09) -- -----	30, 31

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Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
 because they relate to subject matter not required to be searched by this Authority, namely:

2. ☒ Claims Nos.: 2, 26
 because they relate to parts of the international application that do not comply with the prescribed requirements to such
 an extent that no meaningful international search can be carried out, specifically:

 see extra sheet

3. ☐ Claims Nos.:
 because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all
 searchable claims.

2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment
 of any additional fee.

3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report
 covers only those claims for which fees were paid, specifically claims Nos.:

4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is
 restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest ☐ The additional search fees were accompanied by the applicant's protest.
 ☐ No protest accompanied the payment of additional search fees.

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Claims 2 and 26 are not drafted in a manner that meets the requirements in Article 6, PCT. It is not believed that the expressions "...åstadkommer skilda villkor..." (English translation: "...brings about various conditions...") (claim 2) or "...skapa erforderliga förhållanden..." (English translation: "...create necessary conditions...") (claim 26) clearly specifies all of the essential features needed to define an invention.

INTERNATIONAL SEARCH REPORT

Information on patent family members

06/09/03

International application No.

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Patent document cited in search report			Publication date	Patent family member(s)		Publication date
EP	1113711	A2	04/07/01	DE	19963904 A,C	16/08/01

WO	9003095	A1	22/03/90	AT	140118 T	15/07/96
				AU	620455 B	20/02/92
				AU	4312289 A	02/04/90
				CA	1330831 A,C	19/07/94
				DE	68926787 D,T	16/01/97
				EP	0436576 A,B	17/07/91
				SE	0436576 T3	
				JP	2813398 B	22/10/98
				JP	4500741 T	06/02/92
				US	5227603 A	13/07/93

FR	2191394	A1	01/02/74	NONE		
